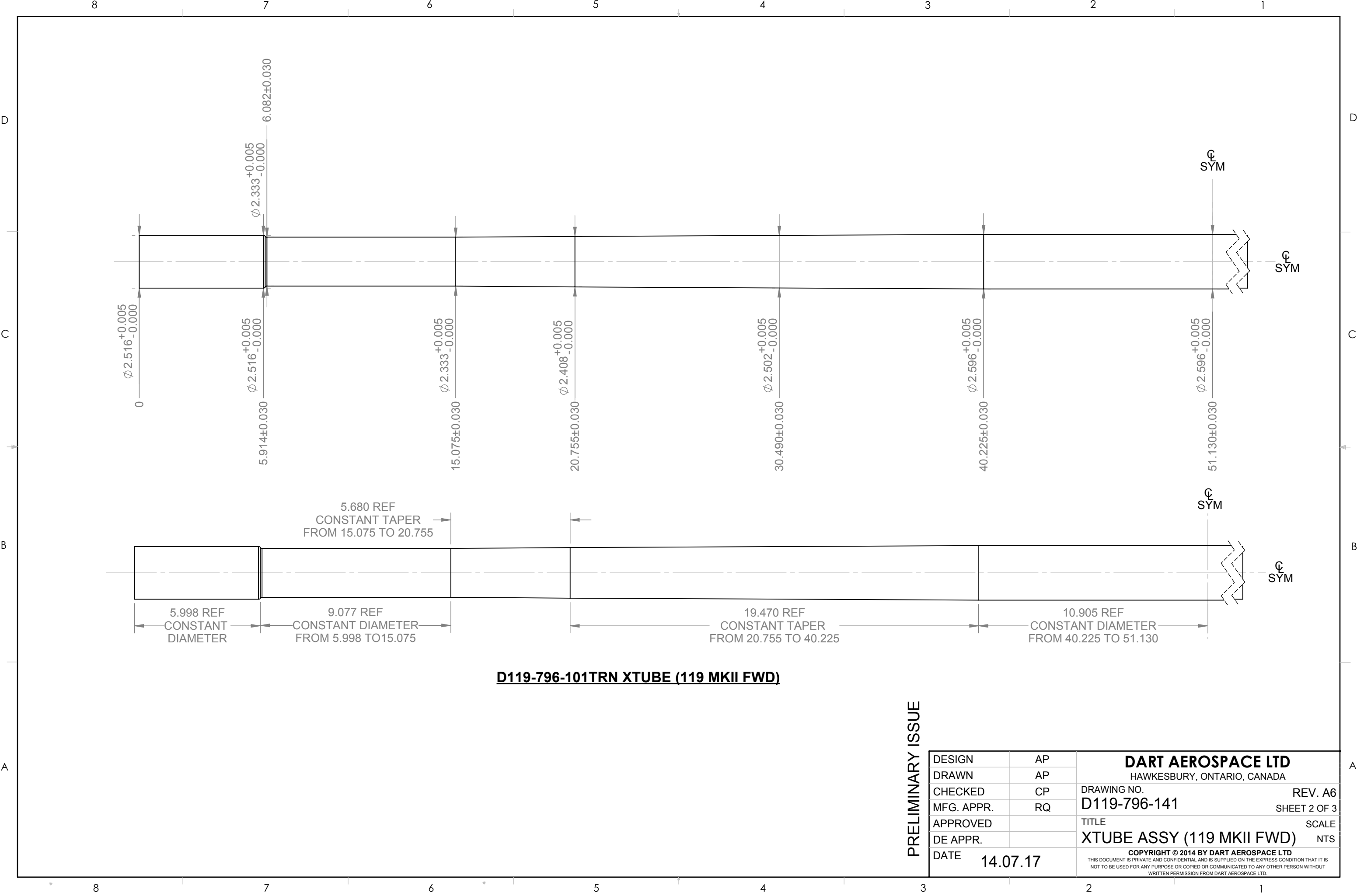


- NOTES:
- 1) MATERIAL: MANUFACTURED FROM D6005-103
FINISHED LENGTH = 102.26±0.020 (BEFORE BENDING/TRIMMING)
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D119-796-101" USING FINE POINT PERMANENT INK MARKER
 - 7) WEIGHT: 5.97 lbs
 - 8) PART IS SYMMETRICAL ABOUT CENTERLINE
 - 9) BEND PROGRESSIVELY WITH A MINIMUM OF 8 PASSES. MAXIMUM TUBE FLATTENING DUE TO BENDING IS 6% BASED ON THE OD.

PRELIMINARY ISSUE

A6	CHANGED TURNING DETAIL TO INCREASE STIFFNESS, PROFILE NOW MATCHES EXACT STIFFNESS OF MEASURED OEM XTUBE	AP	14.07.17
A	NEW ISSUE	AP	14.05.21
REV.	DESCRIPTION	BY	DATE
DESIGN	AP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AP		
CHECKED	CP	DRAWING NO.	REV. A6
MFG. APPR.	RQ	D119-796-141	SHEET 1 OF 3
APPROVED		TITLE	SCALE
DE APPR.		XTUBE ASSY (119 MKII FWD)	NTS
DATE	14.07.17	COPYRIGHT © 2014 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



D119-796-101TRN XTUBE (119 MKII FWD)

PRELIMINARY ISSUE

DESIGN	AP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AP		
CHECKED	CP	DRAWING NO.	REV. A6
MFG. APPR.	RQ	D119-796-141	SHEET 2 OF 3
APPROVED		TITLE	SCALE
DE APPR.		XTUBE ASSY (119 MKII FWD)	NTS
DATE	14.07.17	COPYRIGHT © 2014 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

